

# Design Optimization of Shot Peening Process with Multiscale Modeling of Viscoplasticity with Internal State Variable Codes

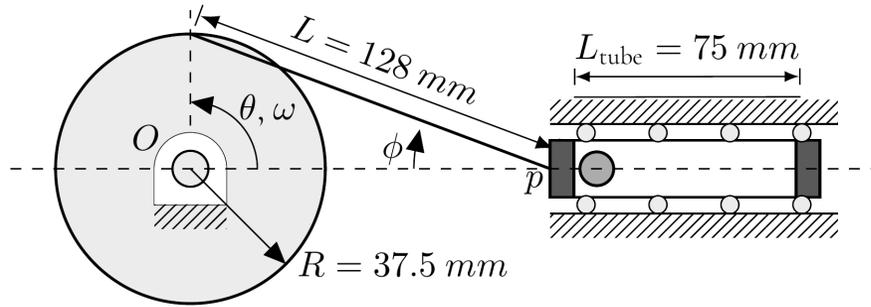
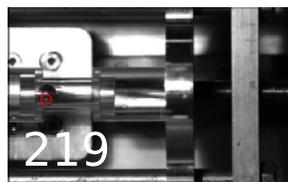
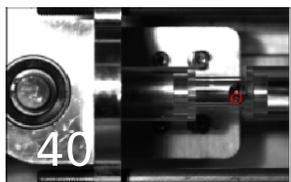
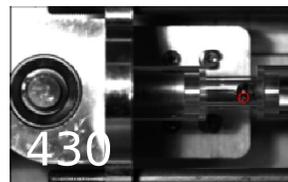
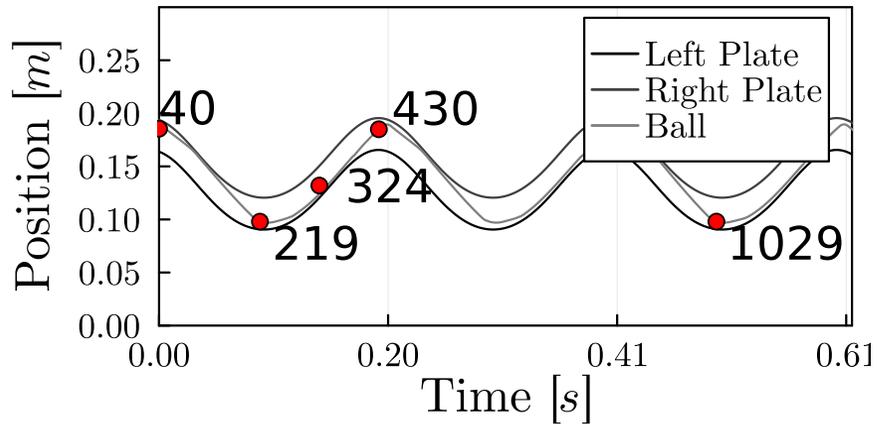
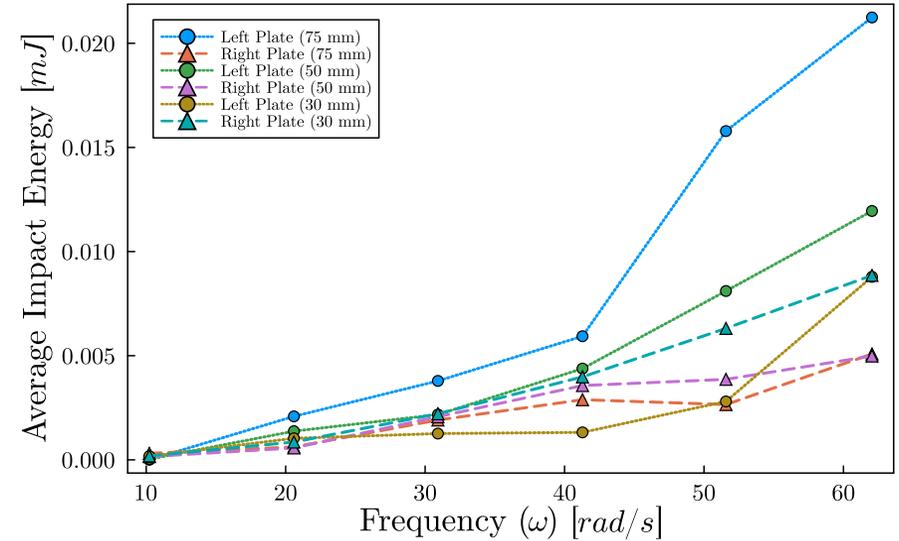


Plate and Ball Positions for 3015 Configuration



Relative Impact Energy



Relative Impact Energy in 3015

